Technical Specifications

Model a610cl	PE485AA
Processor & Speed	AMD Athlon(B) XP3000+ 2.1 GHz/400
Chipset	nForce2-IGP
Motherboard	Explorer4-GL6E (A7NBX-LA)
RAM	256/3200 MB 400 DDR SDRAM (runs@333)
Maximum	2 GB (2x1024MB DDR SDRAM)
Sockets	Two 184-pin DDR DIMMs
Size	128, 256, 512 and 1024 MB DDR DIMMs
Free DIMM Sockets	One
Pairs Required	No
Type Supported	JEDEC unbuffered DDR SDRAM DIMM specification
Cache	128 KB L1, 512 KB L2 Integrated on Processor module
Hard Drive	80 GB (7200 RPM)
Optical Drive	CD-RW/DVD-ROM Drive 48x24x16x48 48X- Write /24X - Re-write /16x- DVD Read 48X - CD-ROM Read
Average Random Access	DVD =115ms / CD-ROM =95ms
Transfer Rate	DVD = 21.6/sec. / CD-ROM = 7.2MB/sec.
Diskette Drive	None
9 in 1 Card Reader	Compact Flash I/II, Memory Stick/PRO, MMC/SD, Smart Media, xD, Microdrive
Fax/Data Modem	V.92 56Kbps
Fax Speed	Up to 14.4Kbps
Data Compression	V.42 bis
Error Correction	V .42
EIA Fax Commands	Class 1
Video Graphics	AGP 8X, Integrated
Controller	nVidia nForce2
Video Memory	64MB UMA, not upgradeable
Network Card	10/100 BaseT, Integrated
1394 Card	IEEE-1394, Integrated
Sound	AC'97, 6 Channel, Integrated on MB
Controller	Realtek ALC650F
Chassis	Panther-Lite, 250PFC PSU
USB Interface Specification	USB 2.0
External I/O Rear Connectors	4= USB, 1=1394, Serial, Parallel, Line-In, Line-Out; Microphone
External I/O Front Connectors	1= 1394, Line In; Microphone, Headphone, 9 in 1 Card Reader w/USB
Expansion Slots (Total)	3= PCI, 1=AGP
Expansion Slots (FREE)	2= PCI, 1=AGP
Drive Bays (Total)	Two 5.25" external, One 3.5" external, One 3.5" internal
Drive Bays (FREE)	One 5.25" external, One 3.5" external
Keyboard/Mouse	One-touch Enhanced Keyboard, PS/2 Optical scrolling mouse